



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7393

| | | | | |
|-----------------------------|---------------------------------------|--------------|------------------------|-------------------------------------|
| SERIAL NUMBER 10/629,042 | FILING DATE 07/28/2003 RULE | CLASS 250 | GROUP ART UNIT 2878 | ATTORNEY DOCKET NO. PD-02W229 |
|-----------------------------|---------------------------------------|--------------|------------------------|-------------------------------------|

APPLICANTS

Richard Chin, Torrance, CA;

Frank Nam Go Cheung, Agoura Hills, CA;

Eric B. Sutton, Los Angeles, CA;

** CONTINUING DATA ***** *C/H*
*NONE*** FOREIGN APPLICATIONS ***** *C/H*
NONE

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 10/22/2003

| | | | | |
|--|----------|---------|--------|-------------|
| Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no | STATE OR | SHEETS | TOTAL | INDEPENDENT |
| 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>CH</i> | COUNTRY | DRAWING | CLAIMS | CLAIMS |
| Verified and Acknowledged | CA | 5 | 25 | 3 |
| Examiner's Signature | Initials | | | |

ADDRESS

23915
 PATENT DOCKET ADMINISTRATION
 RAYTHEON SYSTEMS COMPANY
 P.O. BOX 902 (E1/E150)
 BLDG E1 M S E150
 EL SEGUNDO , CA
 90245-0902

TITLE

Digital video thermal electric controller loop utilizing video reference pixels on focal plane arrays

| | | |
|----------------------------|---|--|
| FILING FEE RECEIVED | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | <input type="checkbox"/> All Fees |
| | | <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) |

| | | |
|-----|--|--|
| 840 | | <div><input type="checkbox"/> 1.18 Fees (Issue)</div> <div><input type="checkbox"/> Other _____</div> <div><input type="checkbox"/> Credit</div> |
|-----|--|--|